LAP15 Rec'd PCT/PTO 12 JAN 2007 FORM PTO-1390 (REV. 01-2003) ATTORNEY'S DOCKET NUMBER 129107 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

	D	NSMITTAL LETTER TO T ESIGNATED/ELECTED OF DNCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/589,362							
INTERNATIONAL APPLICATION NO. PCT/JP2005/000084 INTERNATIONAL FILING DA January 6, 2005				PRIORITY DATE CLAIMED March 1, 2004						
TITLE OF INVENTION HOLOGRAM RETRIEVAL METHOD AND HOLOGRAPHIC RECORDING AND REPRODUCING APPARATUS										
APPLICANT(S) FOR DO/EO/US Takuya TSUKAGOSHI; Jiro YOSHINARI; Hideaki MIURA; Tetsuro MIZUSHIMA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. \square has been communicated by	the International Bureau.							
		c. \square is not required, as the application	cation was filed in the United States	s Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b.	ted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b.								
		c.								
1		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 3	37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change	e of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published in	ternational application under 35 U.S	S.C. 154(d)(4).						
19.		A second copy of the English lang	uage translation of the internationa	application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: Notific	ation of Acceptance and Filing Rec	eipt Status Check						
1										

U.S. APPLICATION NO. (if known, see 10/589,362		NTERNATIONAL APPLICA PCT/JP2005/000084*	TION NO.	ATTORNEY'S DOCKET NUMBER 129107					
21. The following fees ar		01701 2000/000004		CALCULATIONS	PTO USE ONLY				
			THE GOL CITE!						
BASIC NATIONAL FEE (37 C	\$								
SEARCH FEE (37 CFR 1.492)		\$							
International preliminary exami the USPTO as IPEA or ISA ar industrial applicability for all cla national phase									
International search fee (37 CF									
International search report pro the search fee is paid									
All situations not provided for a									
EXAMINATION FEE (37 CFR	\$								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase									
All situations not provided for a									
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).									
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$					
Total pages - 100 =	. 00		X 200						
†round up to next integer	\$	_							
CLAIMS N	NUMBER FILED - 20	NUMBER EXTRA	x 50.00 =	\$					
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	·				
			+ 360.00 =	\$	·				
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = \$ TOTAL OF ABOVE CALCULATIONS = \$									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$									
reduced by ½.	\$								
Processing fee of \$130,00 for	\$								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$									
Fee for recording the enclosed		\$							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
	\$								
				Amount to be refunded:	\$				
				charged:	\$				
 a. Check No. in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and g	granted to restore	the application to p	ending status.	,					
SEND ALL CORRESPONDE			K,	+ 1/1 1/1.	/ /				
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff									
Customer Number: 25944 NAME: ∠James A. Oliff REGISTRATION NUMBER: 27,075									
Date <u>January 12, 2007</u>	in K. Vidovich ON NUMBER: 41,448								